Han® Kits

Technical Characteristics

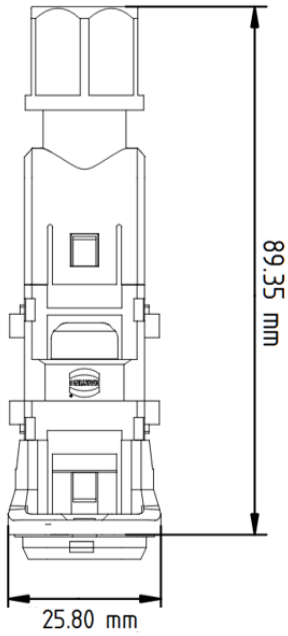
Part Number

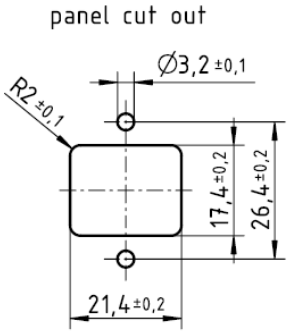
Han® 1A Kit		
Hood	Top Entry	
Housing	Snap-In Bulkhead	
Material	Polyamide Plastic	
Protection Degree	IP65	
Temp Rating	-30 to +90C	
Cable Gland	Plastic	
Cable Diameter	5.7 – 10mm	
Insert	3+GND	**73 10 100 0016**
Screw Terminals	18-14AWG	
Wire Strip Length	7.5mm	
Mating Cycles	>100	
Flammability	V-0	
Electrical Characteristics		
Rated Current	10amps	
Rated Voltage acc. UL	250V	
Rated Impulse Voltage	6kV	



Drawings and Assembly Information

Dimensions in mm





Tooling and Torque Values		
Type	**Tool**	**Torque (Nm)**
Terminal Screws (M3)	Slotted 0.4 x 2.5	0.25
Mounting Screws (M3 recommended)	-	0.3
Recommended Punch Die	09990000973	-

Kit Contents	
Male Insert	09 10 003 2601
Female insert	09 10 003 2701
Housing	09 10 000 0300
Hood & Gland	09 10 000 0400

For further information, please reach out to techsupportUS@HARTING.com